CTR Employer Survey Report

Employer Id: E20123

Employer: WA State Dept. of Social and Health

Services

Worksite: DSHS - 16th Ave. CSO

Street: 1002 N 16th Ave

Jurisdiction: City of Yakima

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E20123

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 73%

Survey Date: 4/11/2016

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 19.9%

Drive Alone Rate: 80.1%

One-Way VMT per employee: 8.0

Average One-Way distance home to work: 10.8

Employees and Survey Response Information

Reported Total Employees at Worksite: 298

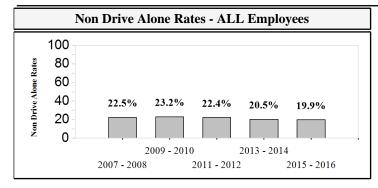
Surveys Distributed: 298

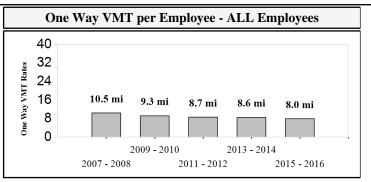
Surveys Returned: 217

Surveys Returned by CTR Affected* Employees: 213

Total Estimated CTR Affected Employees at Worksite: 293

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

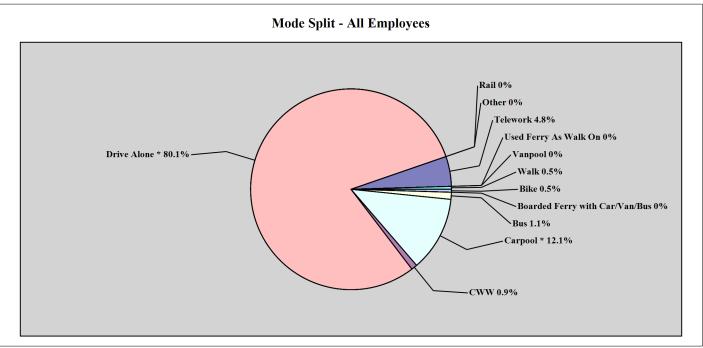
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	22.5%	22.6%	641	857	25.4	10.5	10.3
2009 - 2010	23.2%	23.3%	590	590 858		9.3	9.3
2011 - 2012	22.4%	22.3%	445	665	19.7	8.7	8.8
2013 - 2014	20.5%	20.7%	7% 540 677 2		20.0	8.6	8.6
2015 - 2016	19.9%	20.1%	356	489	14.5	8.0	7.9
2017 - 2018	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Target	28.5%				Target:	8.6	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-2.6				% Change from Baseline:	-23.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

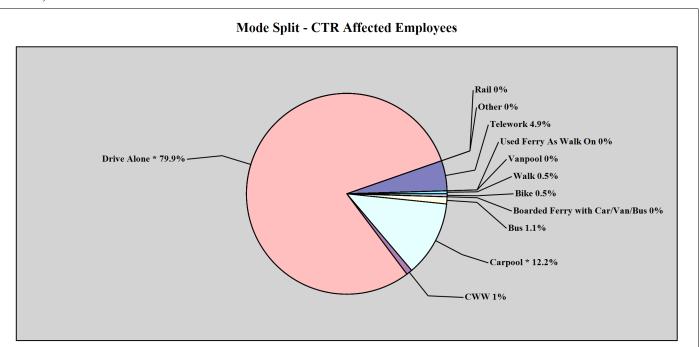


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	849	80.1%	79.5%	178	82.0%	84.4%
Carpool *	128	12.1%	14.9%	28	12.9%	16.3%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	12	1.1%	0.1%	3	1.4%	0.4%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	5	0.5%	0.3%	2	0.9%	0.4%
Walk	5	0.5%	0.0%	1	0.5%	0.0%
Telework	51	4.8%	3.0%	10	4.6%	3.5%
CWW	10	0.9%	2.0%	10	4.6%	9.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.1%	0	0.0%	0.4%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	839	79.9%	79.3%	176	82.6%	84.2%
Carpool *	128	12.2%	15.0%	28	13.1%	16.5%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	12	1.1%	0.1%	3 1.4%		0.4%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	5	0.5%	0.3%	2	0.9%	0.4%
Walk	5	0.5%	0.0%	1	0.5%	0.0%
Telework	51	4.9%	3.1%	10	4.7%	3.6%
CWW	10	1.0%	2.0%	10	4.7%	10.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.1%	0	0.0%	0.4%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	166	76%	217	100%
1 Days	8	4%	51	24%
2 Days	3	1%	43	20%
3 Days	2	1%	40	18%
4 Days	4	2%	38	18%
5 Days	31	14%	34	16%
6 or More Days	3	1%	3	1%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

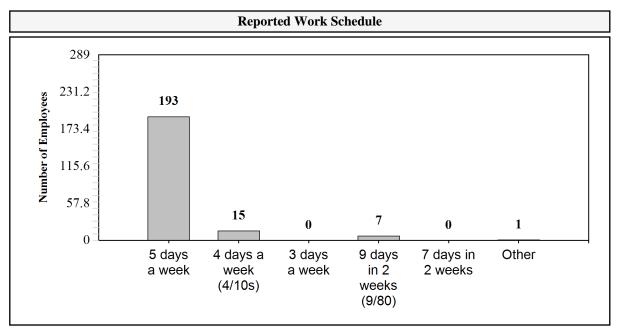
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	102
3	Carpool	16
4	Carpool	10
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?



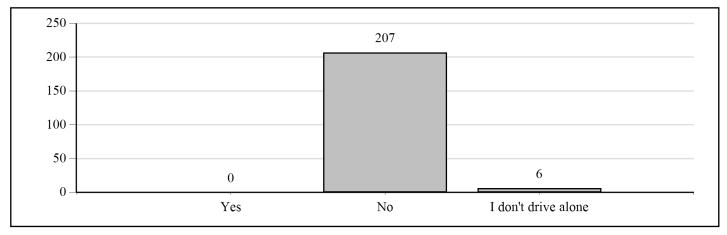
Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	193	89.4%
4 days a week (4/10s)	15	6.9%
3 days a week	0	0%
9 days in 2 weeks (9/80)	7	3.2%
7 days in 2 weeks	0	0%
Other	1	0.5%

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Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.9%
I don't telework	203	93.5%
Occasionally, on an as-needed basis	1	0.5%
1-2 days/month	1	0.5%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	10	4.6%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	60	25.2%
To save money	46	19.3%
Personal health or well-being	32	13.4%
Financial incentives for carpooling, bicycling or walking.	29	12.2%
Driving myself is not an option	14	5.9%
Emergency ride home is provided	12	5.0%
Environmental and community benefits	12	5.0%
I have the option of teleworking	10	4.2%
Free or subsidized bus, train, vanpool pass or fare benefit	7	2.9%
Preferred/reserved carpool/vanpool parking is provided	5	2.1%
Cost of parking or lack of parking	4	1.7%
To save time using the HOV lane	4	1.7%
I receive a financial incentive for giving up my parking space	3	1.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	151	33.8%
Family care or similar obligations	88	19.7%
My commute distance is too short	57	12.8%
Riding the bus or train is inconvenient or takes too long	55	12.3%
Other	44	9.8%
Bicycling or walking isn't safe	23	5.1%
My job requires me to use my car for work	19	4.3%
I need more information on alternative modes	7	1.6%
There isn't any secure or covered bicycle parking	3	0.7%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

					Weekly Count of Trips By Mode										
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98902	57	26.27%	203	53	0	0	12	0	0	5	10	1	0	0	0
98908	53	24.42%	227	15	0	4	0	0	0	0	10	3	0	0	0
98901	22	10.14%	93	5	0	0	0	0	0	0	4	0	0	0	0
98903	16	7.37%	58	15	0	0	0	0	0	0	5	2	0	0	0
98942	13	5.99%	62	0	0	0	0	0	0	0	5	0	0	0	0
98951	10	4.61%	40	9	0	0	0	0	0	0	0	1	0	0	0
98953	9	4.15%	35	8	0	0	0	0	0	0	0	1	0	0	0
98936	8	3.69%	33	4	0	0	0	0	0	0	0	0	0	0	0
98937	7	3.23%	20	14	0	0	0	0	0	0	0	1	0	0	0
	3	1.38%	10	0	0	0	0	0	0	0	0	0	0	0	0
98926	3	1.38%	3	0	0	0	0	0	2	0	12	0	0	0	0
98933	3	1.38%	15	0	0	0	0	0	0	0	0	0	0	0	0
98930	2	0.92%	10	0	0	0	0	0	0	0	0	0	0	0	0
98947	2	0.92%	10	0	0	0	0	0	0	0	0	0	0	0	0
98948	2	0.92%	5	0	0	0	0	0	0	0	5	0	0	0	0
944	1	0.46%	0	0	0	0	0	0	0	0	0	0	0	0	0
98098	1	0.46%	0	5	0	0	0	0	0	0	0	0	0	0	0
98944	1	0.46%	5	0	0	0	0	0	0	0	0	0	0	0	0
98952	1	0.46%	4	0	0	0	0	0	0	0	0	1	0	0	0
99207	1	0.46%	5	0	0	0	0	0	0	0	0	0	0	0	0
99350	1	0.46%	5	0	0	0	0	0	0	0	0	0	0	0	0
99354	1	0.46%	2	0	0	0	0	0	3	0	0	0	0	0	0